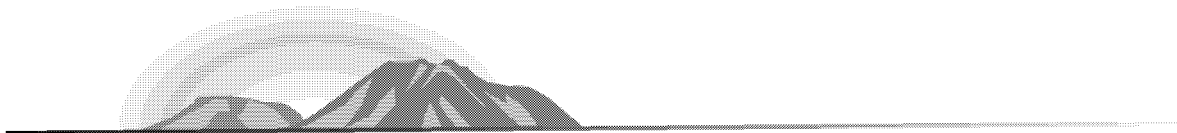


**PAGE NUMBERING SEQUENCE IN THIS SECTION IS  
INCONSISTENT – EVEN NUMBERED 11x17 PAGES  
CONTAIN NO TEXT, THEREFORE, ARE NOT INCLUDED**

INITIAL mm DATE 3/11/02



## **Appendix D**

### **Process Logic Diagrams**

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## **Appendix D**

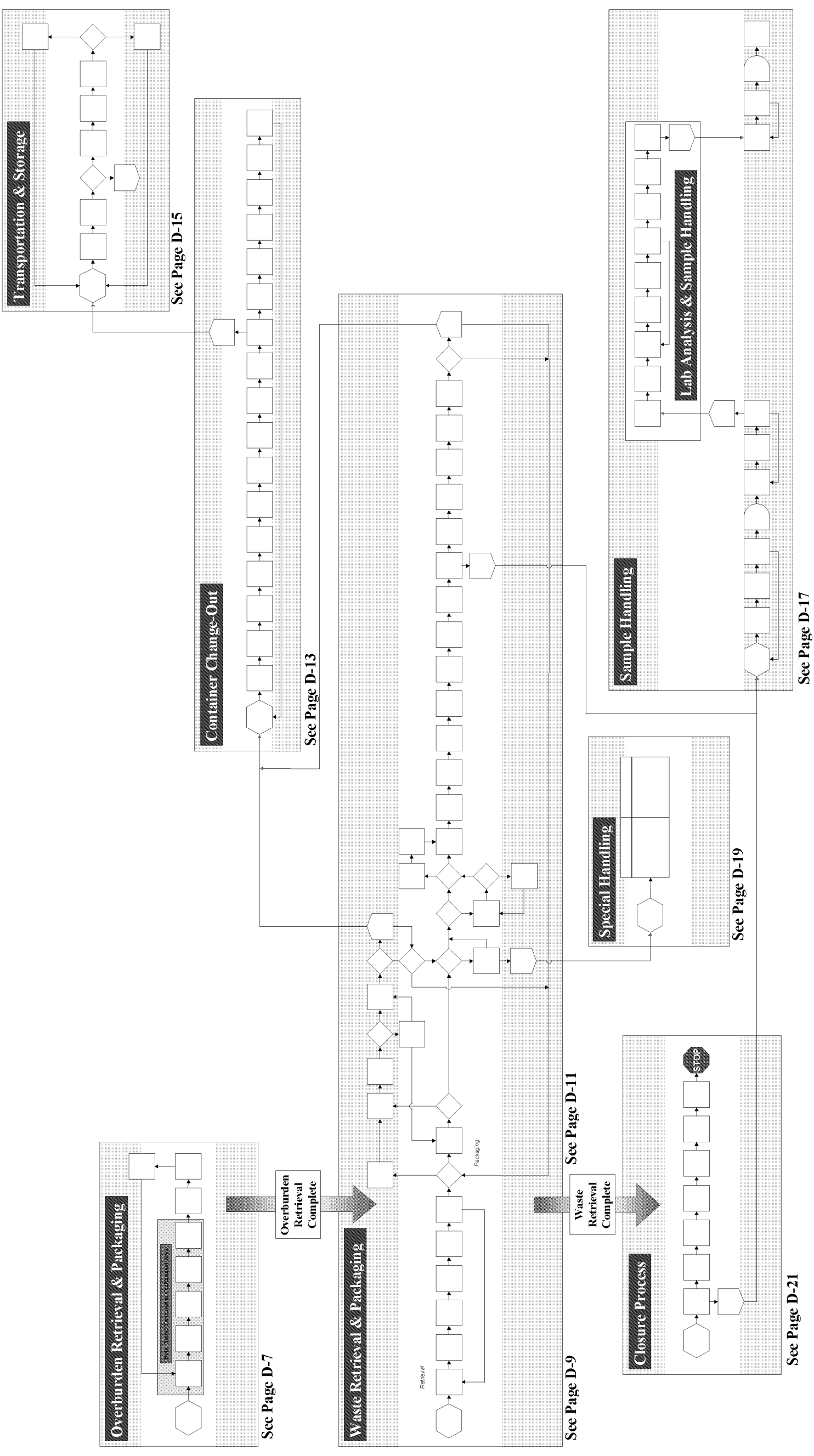
### **Process Logic Diagrams**

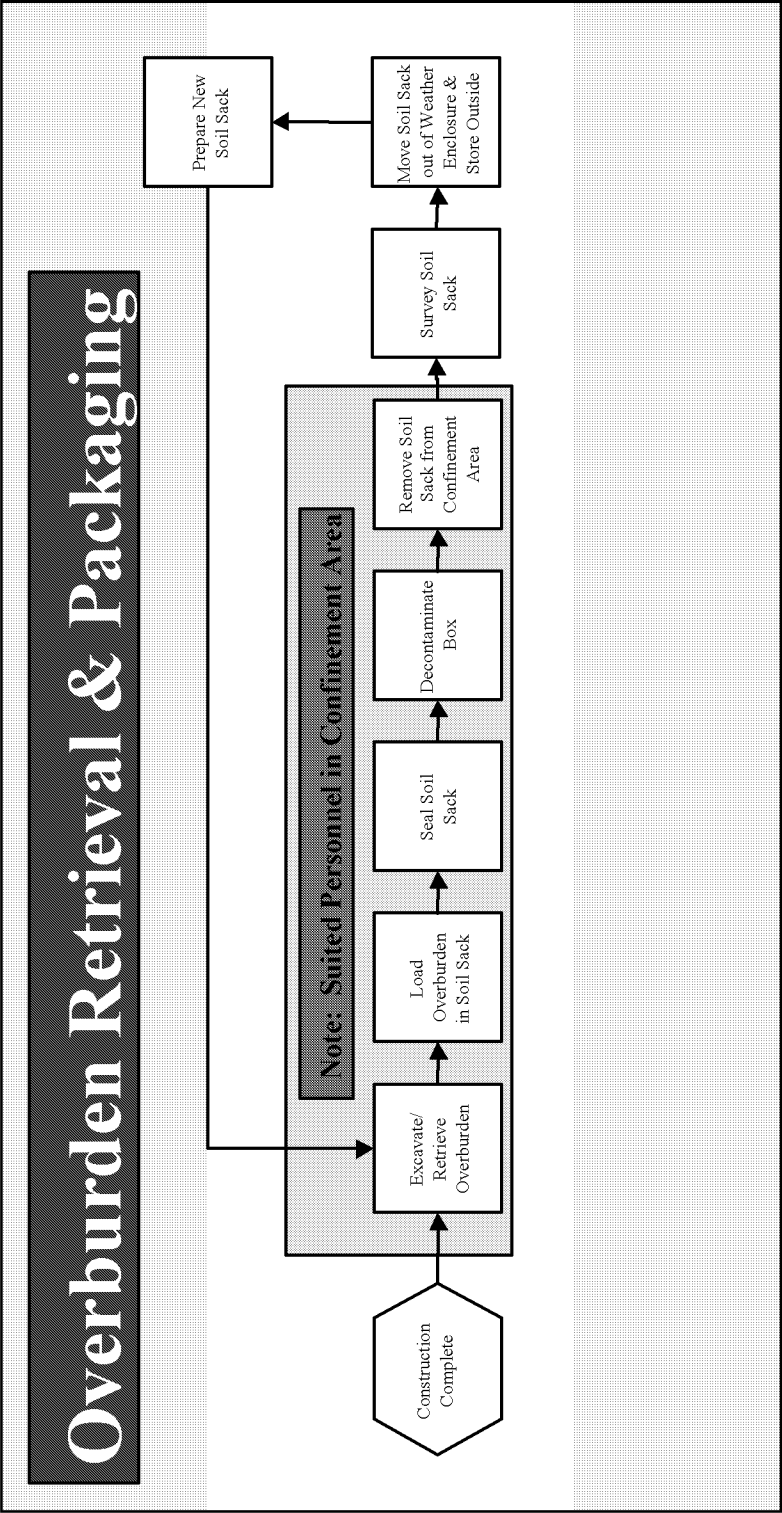
The process logic diagrams show the flow sequence, decision points, and decision paths of the tasks performed as part of the OU 7-10 Glovebox Excavator Method Project operations. These tasks sample, excavate, retrieve, package, handle, transport, assay, and store all of the soil and waste materials to be removed from the designated portion of OU 7-10. Once retrieval operations are completed, the systems and facilities must undergo DD&D.

The project operations consist of several processes: Overburden Retrieval and Packaging, Waste Retrieval and Packaging, Container Change-out, Transportation and Storage, Sample Handling, and Closure. Following are an overview and several detail-level logic flow diagrams of these processes. Additional processes for special cases may be required, but specific process steps are not predefined.

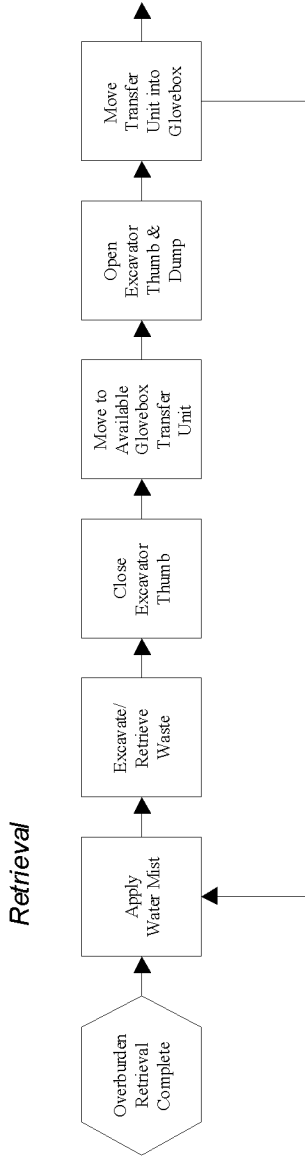
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# Process Overview



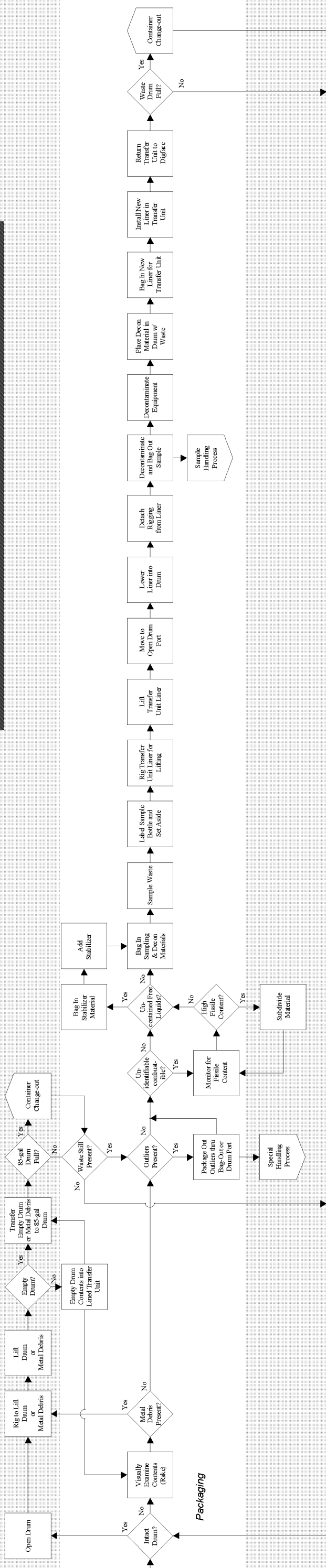


# Waste Retrieval & Packaging

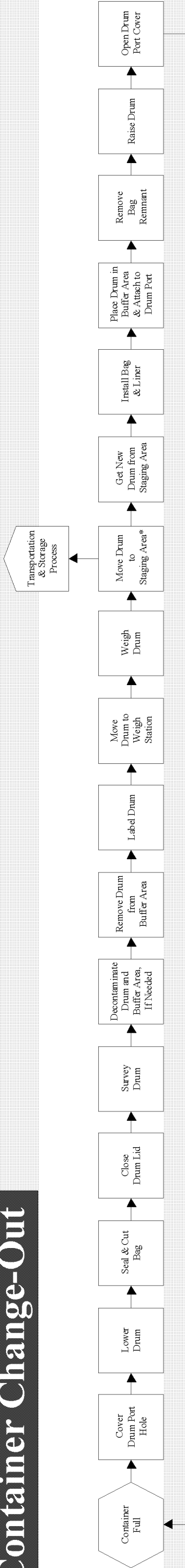




## Waste Retrieval & Packaging (Continued)



# Container Change-Out



*\* Drums spaced for criticality control.*

